## STATEMENT UNDER 37 CFR 3.73(b)

Nuance Communications, Inc., a Delaware corporation, states that it is the assignee of the entire right, title, and interest in the patent applications/patents identified on the attached spreadsheet by virtue of the chains of title recorded in the U.S. Patent and Trademark Office from the inventors of the patent applications/patents to the current assignee that are identified on the attached spreadsheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chains of title from the original owners to the assignee was submitted for recordation pursuant to the 37 CFR 3.11.

The undersigned is authorized to act on behalf of the assignee.

	06.11.09
Signature	Date
Leanne J. Fitzgerald	781-565-5000
Printed or Typed Name	Telephone Number

<u>Associate General Counsel -- Intellectual Property</u>
Title

Docket No. N0484	70077US00	70077US01	70078US00	70079US00	70080US00	70081US00	70081US01	70081US02	70082US00	70083US00	70084US00
Frame										0266	
Reel										022354	
Assignment To										Nuance Communica- tions, Inc.	
Assignment										International Business Machines Corporation	
Frame	9950	8800	9920	9950	9950	9950	9950	9950	9950	0928	9950
Reel	022354	022330	022354	022354	022354	022354	022354	022354	022354	009127	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	International Business Machines Corporation	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Lotus Development Corporation	International Business Machines Corporation
Frame	0786	9820	0125	0693	0833	0283	0283	0283	0359	0746	0431
Reel	013217	013217	006526	009481	011179	1/6900	1/6900	126900	011192	008583	006362
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Corporation	International Business Machines Corporation	IBM Corporation	Corporation	IBM Corporation	International Business Machines Corporation	Lotus Development Corporation	IBM Corporation
Assignment From	Groves, Christopher Ryan; Muterspaugh, Kevin James	Groves, Christopher Ryan; Muterspaugh, Kevin James	Andreshak, Joseph Charles; Daggett, Gregg H.; Karat, John; Lucassen, John; Levy, Stephen Enc; Mack, Robert Lawrence	Bernth, Arendse; Gdaniec, Claudia M.; McCord, Michael C.; Medeiros, Sue Ann	Pickering, John Brian	Minakami, M.K.; Hulse, B.; Cook, J.; Pickering, J.B.	Minakami, M.K.; Hulse, B.; Cook, J.; Pickering, J.B.	Minakami, M.K.; Hulse, B.; Cook, J.; Pickering, J.B.	Raghunandan, Hulikunta Prahlad	Zerber, Kevin	Fitzpatrick, Gregory P.; Johnson, William J.; Williams, Marvin L.
Filing Date	8/19/2002	1/6/2005	962/1992	9/24/1998	9/25/2000	11/23/1993	5661/9/01	2661/11/9			12/30/1992
Appl. Serial No.	10/223465	11/029494	08/462735	09/159966	09/670046	08/156193	08/539983	08/872703	09/626945	08/786318	07/998286
Line #	-	2	m	4	8	9	7	∞	6	01	=

Docket No. N0484	70085US00	70086US00	70087US00	70088US00	70089US00	70090US00	70091US00	70092US00	70092US01	70093US00
Frame										
Reel										
Assignment To										
Assignment From										
Frame	9950	9950	9950	9950	9950	9950	9950	9950	9950	0266
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0645	0397	9854	0783	0883	8620	0192	0694	0694	0105
Reel	007184	010075	010087	008934	006742	010183	012268	009780	009780	007610
Assignment To	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation
Assignment From	Gopalakrishnan, Ponani S.; Nahamoo, David; Padmanabhan, Mukund; Picheny, Michael A.	Stuermer, Thomas	Franceschi, Carolos A.	Epstein, Mark E.; Kanevsky, Dimitri, Maes, Stephane H.	Ellozy, Hamed A.; Kanevsky, Dimitri; Kim, Michelle Y.; Nahamoo, David; Pichemy, Michael Alan; Zadrozny, Włodek	King, Dennis D.; Redpath, Richard J.	10/15/2001 Rornero, Juan Rojas	Lewis, James R.; Wang, Huifang; Van Buskirk, Ron; Ortega, Kerry A.	Lewis, James R.; Wang, Huifang; Van Buskirk, Ron; Ortega, Kerry A.	Sakamoto, Masaharu; Kobayashi, Mei; Saito, Takashi; Nishimura,
Filing	9/27/1994	6/30/1999	9661/2/1	1/16/1998	10/23/1995	8/18/1999	10/15/2001	2/10/1999	1/2/2001	7/11/1995
Appl. Serial No.	12 08/312584	09/343929	14 09/346355	09/008124	08/547113	17 09/376615	59977665	09/248243	189/68/60	08/500793
Line	12	13	41	15	91	17	8	61	20	21

Docket No. N0484	70094US00	70095US00	7009603500	0080176007	00SD8000L	70099US00	70100US00	70101US00	70102US00	70103US00	70104US0
Frame											
Reci											
Assignment To											
Assignment From											
Frame	0566	9950			9950	9950	0566	0566	9950	9950	0566
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corrunanications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corrimunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0734	9060	6190	0050	0864	1690	0972	1690	0440	0239	0822
Reel	011315	10324	013398	712600	011261	011853	009745	011567	986600	010031	010139
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Tahara, Yoshinori; Tornoda, Daisuke	Ramaswamy, Ganesh N.; Kleindienst, Jan	Lawrence, Stephen Graham Copinger	Monkowski, Michael D.	Epstein, Mark E.	Hartley, Matthew W.; Lewis, James R.; Reich, David E.	Atkin, Steven; Wagner, Jonathan	Amir, Arnon; Rođeh, Michael	Smith, Maria E.	Lewis, James R.; Ortega, Kerry A.; Vanbuskirk, Ronald E.; Wang, Huifang	Yamamoto, Keiichi; Yu, Kin Hung; Kumhyr, David B.; Yates, Stanford L.
Filing	0007/1/6	9/3/1999	7/10/2002	11/6/1998	10/25/2000	1002/62/5	01/29/1999	2/20/2001	5/14/1999	6661/8/9	7/28/1999
Appl. Serial No.	09/656963	09/389789	10/194044	09/187439	26 09/696803	27 09/867197	09/240650	09/789452	09/312724	09/328095	32 09/362617
# Fine	22	23	24	25	26	27	28	53	30	31	32

Docket No. N0484	70105US00	70106US00	70107US00	70108US00	70109US00	70110US00	70111US00	70112US00	70113US00	70114US00
Frame										9950
Reel										022354
Assignment To										Nuance Communica- tions, Inc.
Assignment From										International Business Machines Corporation
Frame	9950	9920	0566	0566	9950	0566	9950	9920	9950	0230
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	010450
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	International Business Machines Corporation
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Ortega, Kerry A.
Frame	0227	0333	0645	0310	0635	0093	9060	0613	2100	0735
Reel	00000	009538	618800	009825	010054	007501	010063	010487	007695	009447
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corp.	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Lewis, James R.; Ortega, Kerry A.; Ballard, Barbara	Wood, Doug; Houchin, Alice	Amro, Hatim Yousef, Dodson, John Paul	Lewis, James R.; Ballard, Barbara	Vanbuskirk, Ronald E.; Lewis, James R.; Ortega, Kerry A.; Wang, Huifang	Cline, Troy L.; Isensee, Scott H.; Parke, Frederick I.; Poston, Ricky L.; Rogers, Gregory S.; Werner, Jon H.	Ortega, Kerry A.; Lewis, James R.; Vanbuskirk, Ronald E.; Wang, Hufang; Maes, Stephane	Baumgartner, Jason R.; Malik, Nadeem; Roberts, Steven L.	Cline, Troy L.; Isensee, Scott N.; Poston, Ricky L.; Werner, Jon N.	Ortega, Kerry A. (INVALID ASSIGNMENT, WRONG SERIAL NO.)
Filing Date	4/13/1999	10/22/1998	11/14/1997	3/8/1999	6661/91/9	5/31/1995	6/23/1999	12/14/1999	9630/1995	8/31/1698
Appl. Serial No.	09/290858	34 09/177033	35 08/971017	09/264122	09/333698	08/455430	09/337392	09/460830	08/497302	09/143767
Fine	33	34	35	36	37	38	33	9	4	45

	70115US00	70116US00	70117US00	70118US00	70119US00	70120US00	70121US00	70122US00	70123US00	70123US01	70124US00
Frame						0566					
Reel						022354					
Assignment To						Nuance Communicat ions, Inc.					
Assignment From						International Business Machines Corporation					
Frame	9950	9950	9950	0566	9950	sí00	9950	9950	0566	9950	0566
Reel	022354	022354	022354	022354	022354	007345	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	International Business Machines Corp.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation		International Business Machines Corporation	International Business Machines Corporation	Castellucci, Frank V.	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	9260	0312	0301	0802	0498	0948	0769	0337	9185	0185	9650
Reel	009440	956600	009782	008600	009663	007342	007163	009600	008663	008663	006341
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corp.	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corp.	Corporation	International Business Machines Corporation	IBM Corporation	IBM Corporation	International Business Machines Corporation
Assignment From	Wang, Huifang; Vanbuskirk, Ronald; Lewis, Jarnes R.; Gong, Qing	Lewis, James R.	Lewis, James R.	Fado, Frank; Guasti, Peter; Nassiff, Amado; Van Buskirk, Ronald; Ruback, Harvey	Morgan, Scott A.; Roberts, David J.; Swearingen, Craig A.; Tannenbaum,	Stanford, V.M.; Williamson, O.J.; Sherwin, E.B. Jr.	Bahl, Lahit R.; De Souza, Peter V.; Gopalakrishman, Ponani; Picheny, Michael A.	Liu, Fu-Hua; Picheny, Michael A.	Happ, Alan J.	Happ, Alan J.	Farrett, Peter W.
Filing Date	8/3/1998	5/5/1999	2/12/1999	2/25/1999	12/17/1998	11/12/1993	6/20/1994	11/20/1998	6/24/1997	12/29/1998	1/5/1994
Appl. Scrial No.	09/146177	09/305625	09/249940	09/257673	09/213846	08/152654	08/262093	09/197024	08/880819	09/222122	08/176819
# #	43	4	45	94	47	84	49	05	21	52	53

	70125US00	70126US00	70127US00	70129US00	70130US00	701310/200	70132US00	70133US00	70134US00	70134US01
Frame										
Reel										
Assignment To										
Assignment From										
Frame	9950	9950	9950	9950	9950	9950	9950	9950	9950	0566
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Corrrruntications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corranunications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0504	0622	6160	0236	9050	0443	0285	9692	0495	8/00
Reel	009322	011310	012535	011487	009637	018600	012051	010202	010118	010271
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Itoh, Takashi; Asakawa, Chieko	Tahara, Yoshinori; Ichikawa, Norikazu; Tornoda, Daisuke; Uda, Tetsuya	Itoh, Nobuyasu; Nishimura, Masafumi	Hind, John R.; Peters, Marcia L.	Bahi, Lalit R.; Cohen, Paul S.	Fado, Frank; Guasti, Peter; Nassiff, Arnado; Van Buskirk, Ronald; Ruback, Harvey	Redpath, Richard J.	Dutta, Rabindranath; Lita, Christian; Rodriguez, Jeffrey Edward	Beigi, Honayoon Sadr, Tritschler, Alain Charles Louis; Viswanathan, Mahesh	Beigi, Homayoon Sadr Mohammad; Tritschler, Alain Charles Louis; Viswanathan, Mahesh
Filing Date	7/13/1998	9/7/2000	1/24/2002	1/17/2001	12/9/1998	2/25/1999	7/31/2001	8/26/1999	4/9/1999	6/30/1999
Appl. Serial No.	09/114802	09/656964	10/056149	57 09/765127	58 09/207966	09/257823	09/919235	09/383742	09/288724	09/345237
# #	¥	\$5	8	57	28	65	09	61	62	63

Docket No. N0484	OSO0	USOI	OSO0	00800	00800	USOO	0800	0000	0200	7800
Dock N0	70135US00	70135US01	70136US00	70137US00	70138US00	70139US00	70140US00	70141US00	70142US00	70143US00
Frame			9950							
Reel			022354							
Assignment To			Nuance Communica- tions, Inc.							
Assignment			International Business Machines Corporation							
Frame	9950	8800	8780	9950	0266	9950	9950	9950	9950	9950
Reel	022354	022330	009751	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	International Business Machines Corporation	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	NUANCE COMMUNICATI ONS, INC.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	Monkowski, Michael D.; Sorensen, Jeffrey S.	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	6800	6800	1590	9560	9950	0533	8.290	0973	0439	0269
Reel	009959	656600	009384	009489	009460	009562	995600	012870	011500	185110
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation
Assignment From	Gopalakrishnan, Ponani S.; Kanevsky, Dimitri; Monkowski, Micheal D.; Sedivy, Jan	Gopalakrishnan, Ponani S.; Kanevsky, Dimitri; Monkowski, Micheal D.; Sedivy, Jan	Ittycheriah, Abraham; Maes, Stephane H.	Basu, Sankar, Micchelli, Charles A.	Donovan, Robert E.; Franz, Martin; Roukos, Salim; Sorensen, Jeffrey	Bahl, Lalit R.; Lubensky, David; Padrranabhan, Mukund; Roukos, Salim	Novak, Miroslav; Picheny, Michael	Gao, Yuqing; Ramabhadran, Bhuvana; Chen, Chengiun Julian; Erdogan, Hakan; Picheny, Michael A.	Franz, Martin; McCarley, Jeffrey Scott	Woodward, Steven G.
Filing	3/17/1999	2/24/2005	8/14/1998	8/52/1998	8661/11/6	9/14/1998	11/3/1998	5/3/2002	1/28/2000	3/1/2001
Appl. Serial No.	09/271469	65 11/064643	09/134261	09/104553	09/152178	09/153222	09/184870	10/139255	09/493507	09/798636
# #	49	89	9	.9	88	69	0,	17	72	73

Docket No. N0484	70144US00	70145US00	70146US00	70147US00	70148US00	70149US00	70150US00	70151US00	701 <b>52</b> US00	70153US00
Frame										
Reel										
Assignment To										
Assignment From										
Frame	9950	9950	9950	9950	9950	9950	8800	9950	9950	9950
Reel	022354	022354	022354	022354	022354	022354	022330	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corrmunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	8560	0745	0276	9036	6180	0304	0351	9092	0854	0936
Reci	011609	011778	012489	010104	011848	011858	819618	010067	011280	010258
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Itoh, Nobuyasu; Nishirrura, Masafumi	Nemoto, Kazuo	Ross, Steven I.; MaCallister, Jeffrey G.; Alweis, Julie F.	Smith, Maria E.; Grainger, Bernard J.; Crepy, Hubert; Herzog, Martin; Backfried, Gerhard	Boguraev, Branimir Konstantinov; Cooper, James W.	Hartley, Matthew W.; Lewis, James R.; Ma, David F.	Ross, Steven I.; Armes, Robert C.; Alweis, Julie F.; Brownholtz, Elizabeth A.; MaCallister, Jeffrey G.	Viswanathan, Mahesh	Kanevsky, Dimitri; Basson, Sara H.; Epstein, Edward A.; Fairweather, Peter G.; Zlatsin,	Lewis, James R.; Ortega, Kerry A.
Filing	12/26/2000	4/30/2001	1/10/2002	7/7/1999	5/24/2001	5/30/2001	7002/1/9	6/18/1999	10/31/2000	9/13/1999
Appl. Serial No.	74 09/748542	09/846122	10/044464	09/348516	09/864982	09/867832	11/759480	09/335627	09/702425	09/394730
#	74	75	76	11	78	62	08	-	82	83

Docket No. N0484	70154US00	70155US00	70156US00	70157US00	70158US00	70159US00	70159US01	70160US00	70161US00	701 <b>6</b> 2US00
Frame										
Reel										
Assignment To										
Assignment From										
Frame	9950	9950	9950	0566	9950	9950	0266	9950	9950	9950
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0422	5990	0343	0280	0644	0020	0020	8120	0242	0664
Reel	009585	010334	010102	010016	012469	009637	009637	990010	012128	009394
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Cohen, Robert S.; Rao, Srinivasa P.; Ward, Robert T.	Kanevsky, Dimitri, Wolf, Catherine G.; Zadrozny, Wlodek W.	Ortega, Kerry A.; Coe, Kris A.; Friedland, Steven J.; Lewis, Burn L.; Smith, Maria E.	Lewis, James R.; Ortega, Kerry A.; Vanbuskirk, Ronald E.; Wang, Huifang, Nassiff, Amado; Ballard, Barbara E.	Basson, Sara H.; Fairweather, Peter G.; Faisman, Alexander, Kanevsky, Dimitri; Sorensen, Jeffrey S.	Minematsu, Ayako	Minematsu, Ayako	Friedland, Steven J.	Wang, Zhong-hua; Lubensky, David; Wu, Cheng	Ittycheriah, Abraham; Maes, Stephane H.
Filing Date	11/12/1998	10/21/1999	1777	6661/62/5	702/2/1	10/13/1998	6/29/2000	6/23/1999	8/21/2001	8/14/1998
Appl. Serial No.	09/190974	09/422383	09/348844	09/321918	88 10/040406	09/170589	09/606982	09/338699	09/934042	09/134582
Line #	26	8	98	87	8	68	8	16	92	93

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Docket No. N0484	701 <b>63</b> US00	70164US00	70165US00	70166US00	70167US00	70167US00	70168US00	70169US00	70170US00
Frame	,	9950							
Reel		022354							
Assignment To		Nuance Communica- tions, Inc.							
Assignment From		International Business Machines Corporation							
Frame	0566	0892	9950	0566	9950	0566	9950	0266	9950
Reel	022354	010603	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	International Basiness Machines Corporation	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	Chai, Joyce  Yue; Govindappa, Sunii  Sulvarnanya  m; Karnbhatla, Nandakishor  Resulvarnanya  m; Karnbhatla, Catherine G; Catherine G; Ye, Yirning, Ye, Yirning, Ye, Yirning,	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0614	0880	\$960	0309	0025	0025	0535	0464	0232
Reel	008510	010603	012556	008794	012021	012021	009141	774800	008932
Assignment To	Corporation	International Business Machiness Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	IBM Corporation
Assignment From	Bowater, Ronald J.; Cobbett, Michael; Porter, Lawrence L.; Staton, Mervyn A.	Radkov Dragomir Radkov	Fischer, Volker; Kunzmann, Siegfried; Janke, Eric-W.; Tyrrell, A. Jon	Novak, Miroslav; Picheny, Michael A.	Yuk, Dongsuk; Lubensky, David M.	Yuk, Dongsuk; Lubensky, David M.	Bakis, Raimo; Kanevsky, Dimitri; Macs, Stephane H.	Eide, Ellen M.; Roukos, Salim E.	Kanevsky, Dimitri; Maes, Stephane H.;
Filing Date	12/20/1996	272/2000	11/13/2001	10/24/1997	7/23/2001	8/30/2005	4/28/1998	10/15/1997	1/16/1998
Appl. Serial No.	94 08/7/7723	09/496615	10/007990	97 08/957200	09/910985	11/215415	678290/00/00/00	08/950621	102 09/008471
#	24	86	96	97	8	66	100	101	102

Docket No. N0484	70171US00	70172US00	70173US00	70174US00	70175US00	70176US00	70177US00	70177US01	70178US00	70179US00	70180US00
Frame	7	4	7	7	7				7		
Reel											
Assignment To											
Assignment From											
	9950	9950	9950	9950	9950	9950	9950	8800	9950	9950	9950
Reel	022354	022354	022354	022354	022354	022354	022354	022330	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	1050	0885	1900	0328	0880	2090	0362	0362	9260	0399	0785
Reel	006362	595600	008410	011152	010801	008835	011952	011952	011487	007457	115010
Assignment To	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	1BM Corporation	International Business Machines Corporation
Assignment From	Lemaire, Charles Arthur, Striemer, Bryan Lester	Ramaswamy, Ganesh N.; Kleindienst, Jan	Macs, Stephane H.	Chen, Julian C.; Kanesvsky, Dimitri; Zardozny, Wlodek W.	Chen, Scott S.; Gopinath, Ramesh A.	Schumacher, John F.; Magome, Tomi; Fohn, Steffen Michael	Maes, Stephane H.; Gopalakrishnan, Ponani	Maes, Stephanc H.; Gopalakrishnan, Ponani	Brocious, Larry A.; Gabel, Jonathan L.; Loose, David C.; Vanbuskirk, Ronald E.; Wang, Huifang; Woodward, Steven G.	Nahamoo, David; Padmanabhan, Mukund	Eide, Ellen Marie; Gopinath, Ramesh Ambat; Kanevsky, Dimitri; Olsen, Peder Andreas
Filing Date	961/11/1	10/28/1998	4/12/2000	9/15/2000	5/5/2000	11/24/1997	6/25/2001	12/16/2005	1/26/2001	11/30/1994	12/19/2002
Appl. Serial No.	103 08/584726	104 09/181322	105 09/548016	106 09/663812	107 09/565365	9869260	109 09/806425	110 11/303768	09/770577	08/347013	113 10/323549
Fine	103	104	105	901	107	108	109	011	E	112	113

Assignment Reel Frame To	70181US00	70182US00		70183US00	70181US00	70181US00	70181US00 70184US00 70184US00	70181US00 70184US00 70184US00 70184US00	70184US900 70184US900 70186US900 70186US900	70184US00 70184US00 70186US01 70181US00 70181US00	7018/US00 7018/US00 7018/US00 7018/US00 7018/US00	70184US90 70184US90 70184US90 70186US90 70189US90 70189US90 70190US90
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Assignment 10	Nuance Contrnunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.		Nuance Communications, Inc.	Nuance Communications, Inc. Nuance Communications, Inc.	Nuance Communications, Inc. Nuance Communications, Inc. Nuance Communications, Inc.	Nuance Communications, Inc. Nuance Communications, Inc. Nuance Communications, Inc. Nuance Communications, Inc. Inc. Inc. Inc. Inc. Inc. Inc. Inc.	Numeroc Communications, Inc.	Numerocalions, Informatications, Inc. Numerocalions, Inc.	Nuance Communications, line.	Numerocations, inc. Numero
	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation		International Business Machines Corporation	International Business Machines Corporation International Business Machines Corporation	international Business Machines Corporation International Business Machines Corporation Corporation International Business Machines Machines Machines Machines Corporation Corporation	International Business Machines Corporation International Business Machines Corporation International Business Machines Corporation International Business Machines Machines Corporation Corporation Corporation Corporation	International Business Machines Corporation Corporation International Business Machines Corporation Corporation Corporation International Business Corporation Cor	International Business Machines Corporation in International International International International Page 1997 (Corporation Corporation Corporation Corporation Corporation Corporation Corporation Corporation International Business Machines Corporation Corporation International Business Corporation Corporation International Business Corporation Cor	International Business Machines Corporation International Business Machines Corporation International Business Machines Corporation International Business Machines Corporation International Business Machines	
	4 0358	0001	6990	0100								
	010234	010916	011570	011005		010301	010301	010301	010301	010301	010301	010301 010665 010671 010671
0.1	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business	Machines Corporation	Machines Corporation International Business Machines Corporation	Machines Corporation International Business Machines Corporation International Business Machines Corporation	Machines Corporation International Business Machines Corporation International Business Machines Corporation International Business Machines Corporation Corporation	Machines Corporation International Business Business Corporation International Business Corporation International Business Corporation International Business Machines Corporation International Business Machines Corporation International Business Machines Corporation International Business Machines Corporation Corporation International Business Machines	Machines Corporation International Basieses Corporation International In	Machines Observation Distriction Districti	
From	Ramaswamy, Ganesh N.; Jamieson, Kyle A.; Kleindienst, Jan	Navratil, Jiri; Viswanathan, Mahesh	Davis, Brent L.; Ghasemi, Reza; Hill, Susan M.; Kong, Tracy, Lauria, John R.; Michelini, Vanessa V.	Basu, Sankar, Micchelli, Charles	A.; Olsen, Peder	A., Olsen, Peder Coxhead, Philip Randall; Jones, Nigel Lewis; Nagethowdbury, Sanjay, Martin, Sanjay, Martin,	A.; Olsen, Peder Coxbead, Philip Randali, Jones, Nagel Lawis, Nagelowis, Nagelowis, Sanjay, Martin, Parid G. Ramaswam, Ganesh; Chaudhari, Upendra V.	A; Olsen, Peder Coxhead, Philip Madall, Jones, Nigel Lewis, Nigel Lewis, Sanjay, Martin, David G., Ramaswamy, Ganesh, Chaudhari, Upendra V.	A.; Oten, Peder Coubstal, Philip Randill, Carlos, Migal Lowis, Nigal Lowis, Nigal Lowis, Samply, Martin, David G. Ramaswamy, Upendra V. Upendra	A.; Oten, Peder Coubstal, Philip Randill, Carlos, Migal Lowis, Nigal Lowis, Nigal Lowis, Samphy, Martin, David G. Ramaswamy, Upendra V. Upendra	A.; Oten, Peder Coubstal, Philip Randill, Carlos, Migal Lowis, Nigal L	A.; Otten, Peder Octobach Philip Randall, Services, Milga Lowin, Miga Mamawany, Upoudia V. Ramaswamy, Upoudia V. Belgi, Homanyon Sadr Moharmad, Upoudia V. Versamlah, Wissamlah, Miskish Bank, David Frank, David Carefold, Liam Carefold, Miskish
Filing Date	9/3/1999	47/2000	1002/12/7	5/22/2000		10/5/1999	3/1/2000	3/1/2000	10/5/1999 3/12/2002 9/12/2002 6/7/2000	3/1/2000 3/1/2000 6/7/2002 1/2/14/1999	10/5/1999 3/1/2000 5/1/2000 6/7/2000 12/14/1999	9/1/2/000 9/1/2/000 6/7/2/000 6/7/2/000 6/7/2/000 6/7/2/000 6/7/2/000 6/7/2/000
Appl. Serial No.	114 09/390308	5 09/544678	6 09/794413	117 09/576429		118 09/412684	118 09/412684	8 09/412684 9 09/516057 0 10/242540	8 09/12684 9 09/516057 0 107/28846	8 09/412684 9 09/516057 0 10.242540 1 09/588846 2 09/460913	9 (99/412694 9 (99/416957 1 (99/469913 9 (98/881435	118   09/412684   120   107-42540   121   09/518646   121   09/518846   122   09/460913   123   08/81435   124   09/339421   124   09/339421   124   09/339421   125   09/33942   125   09/
Line #	114	115	116	117		118	118	118	118	118 120 120 127	118 120 120 123	123 120 120 129

Docket No. N0484	701 <b>9</b> 1US00	70192US00	70193US00	70195US00	70196US00	70197US00	70198US00	70199US00
Frame								
Reel								
Assignment To								
Assignment From								
Frame	9950	0566	0266	9950	9950	0266	9950	9950
Reel	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corrmunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0301	0253	0347	0192	0460	0982	0813	0980
Reel	010607	012927	010274	012460	012181	007278	009738	012130
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Ramaswamy, Ganesh N.; Maes, Stephane H.; Navratil, Jiri	Ativanichayaphong, Soonthorn; Cross, Charles W.; McCobb, Gerald M.; Metianu, Nicolae D.; Wilson, Leslie R.	Coffman, Daniel M.; Gopalakrishnan, Popani; Ramaswamy, Ganesh N.; Kleindienst, Jan; Neti, Chalapathy V.	Chaudhari, Upendra V.; Ramaswamy, Ganesh;Navratii, Jiri	Epstein, Mark E.; Marcadet, Jean- Christophe; Smith, Kevin B.	Johnson, David Edward	Dietz, Timothy Alan	Bakis, Raimo; Fricalbard, Steven J. Fricalbard, Steven J. Bystein, Edward A.; Hyperian, Abraham, Abraham, Michael A.; Michael A.; Michael A.; Michael A.; Michael A.; Marherford, Charles, Smith, Man Barder, Man
Filing	3/6/2000	5/22/2002	6661/81/8	1/4/2002	9/14/2001	12/13/1994	6661/87/1	8/29/2001
Appl. Serial No.	125 09/519327	10/153073	09/374026	10/039258	129 09/952974	08/354987	09/238799	09/941301
Line #	125	126	127	128	129	130	131	132

Docket No. N0484	70200US00	70201US00	70202US00	70203US00	70204US00	70205US00	7020 <b>6</b> US00	70207US00	70208US00	70209US00	70209US01
Frame											
Reel											
Assignment To											
Assignment From											
Frame	9950	9950	9950	9950	9950	9950	9950	9950	9950	9950	8800
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354	022330
Assignment To	Nuance Communications, Inc.	Nuance Corrmunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	NUANCE COMMUNICATI ONS, INC.	NUANCE COMMUNICATI ONS, INC.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines
Frame	0513	0500	1080	6000	0880	0882	0035	0146	9260	1590	0657
Reel	014684	011715	011426	011480	011570	012256	011222	011337	011155	014808	014808
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Comoration
Assignment From	Colson, Vicki L.; Davis, Brent L.; Mandalia, Baiju D.; Michelini, Vanessa V.	Cheng, Qiang; Sorensen, Jeffrey Scott	Zadrozny, Włodek W.; Kanevsky, Dimitri	Deligne, Sabine V.; Gopinath, Ramesh Ambat; Maison, Benoit Errmanuel Ghislain	Gao, Yuqing; Li, Yongxin; Picheny, Michael Alan	Baumgartner, Yoanna; Carpenter, Gary Dale; Kingsbury, Brian E.D.; Printz, Harry; Siesrmund, Richard	Chen, Julian Chengiun; Fu, Guo Kang, Li, Hai Ping; Shen, Li Qin	Kanevsky, Dimitri; Basson, Sara H.; Fairweather, Peter G.	Padmanabhan, Mukund; Saon, George A.; Zweig, Geoffrey G.	Gandhi, Shailesh B.; Mansey, Pradeep P.; Patel, Anilkumar B.	Gandhi, Shailesh B.; Mansey, Pradeep P.; Patel, Anilkumar B.
Filing	6/2/2003	11/2/2000	12/29/2000	10/27/2000	10/6/2000	8/2/2001	7/28/2000	11/15/2000	9/26/2000	12/15/2003	2/11/2008
Appl. Serial No.	10/452359	09/704431	09/751504	09/698470	90/089/60	09/920900	09/627595	140 09/713720	09/670251	10/736248	12/029317
Line #	133	134	135	136	137	138	139	140	141	142	143

Docket No. N0484	70210US00	70210US01	70211US00	70211US01	70212US00	70213US00	70214US00	70214US01	70215US00	70216US00	70216US01
Frame											
Reel											
Assignment To											
Assignment From											
Frame	0266	8800	0566	8800	0566	0266	0266	8800	0266	9950	8800
Reel	022354	022330	022354	022330	022354	022354	022354	022330	022354	022354	022330
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corrrrunications, Inc.	Nuance Corrmunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0325	0305	0772	0772	0652	0810	1260	1260	0267	9810	9810
Reel	016850	021107	868010	010898	010933	012139	011348	011348	009121	013851	013851
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Guyette, Thomas M.	Guyette, Thomas M.	Lucas, Bruce D.; Reich, David A.	Lucas, Bruce D.; Reich, David A.	Damerau, Frederick J.; Johnson, David E.	Axelrod, Scott Elliot, Olsen, Peder Andreas, Printz, Harry William; De Souza, Peter Vincent	Chaudhari, Upendra V.; Maes, Stephane H.; Navratil, Jiri	Chaudhari, Upendra V.; Maes, Stephane H.; Navratil, Jiri	Goeser, Sebastian	Fado, Francis; Guasti, Peter J.	Fado, Francis; Guasti, Peter J.
Filing Date	9/13/2005	6/10/2008	6/28/2000	902/5/9	6/27/2000	4/19/2001	6/13/2000	10/31/2007	12/22/1997	3/3/2003	7002/1/6
Appl. Serial No.	11/225616	12/136355	09/605612	11/422128	148 09/605709	09/838449	150 09/593275	11/930970	08/995442	10/378506	11/852193
Line #	144	145	146	147	148	149	150	151	152	153	154

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	Docket No. N0484	70217US00	70218US00	70218US01	70219US00	70220US00	70220US01	70221US00	70221US01	70222US00	70222US01	70223US00	
	Frame												
	Reel												
	Assignment To												
	Assignment From												
	Frame	0566	0566	8800	9950	9950	8800	9950	8800	9950	8800	9950	
	Reel	022354	022354	022330	022354	022354	022330	022354	022330	022354	022330	022354	
	Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.							
	Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation		International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	16
	Frame	0210	0416	0416	0212	0937	0937	0456	0456	0264	0264	9190	
	Reel	008645	014574	014574	012016	014571	014571	014804	014804	014809	014809	014799	
	Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation							
	Assignment From	Schottmuller, Claus; Schwab, Viktor	Balchandran, Rajesh; Boyer, Linda M.	Balchandran, Rajesh; Boyer, Linda M.	Jaepel, Dieter; Klenk, Juergen	Balchandran, Rajesh; Boyer, Linda M.	Balchandran, Rajesh; Boyer, Linda M.	Cross, Charles W.; Wilson, Leslie R.; Woodward, Steven G.	Cross, Charles W.; Wilson, Leslie R.; Woodward, Steven G.	Creamer, Thomas E.; Jaiswal, Pecyush; Moore, Victor S.	Creamer, Thomas E.; Jaiswal, Peeyush; Moore, Victor S.	Da Palma, William V.; Gavagni, Brett J.; Hartley, Matthew W.; Muschett, Brien H.	
	Filing Date	6/25/1997	10/1/2003	4/30/2008	7/20/2001	10/1/2003		12/11/2003	2/11/2008	12/15/2003	6/24/2008	12/12/2003	
	Appl. Serial No.	08/882667	10/676524	12/112768	09/910657	10/677044	12/035944	10/733610	12/029330	10/736390	12/145177	10/734557	
	Line #	155	156	157	158	159	160	191	162	163	164	165	.657964.1

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Docket No. N0484	70223US01	70224US00	70224US01	7 <b>022.5</b> US00	70225US01	70226US00	70227US00	70229US00	70230US00	70230US01	
Frame											
Reel		-								,	
Assignment To											
Assignment From											
Frame	8800	9950	8800	9950	8800	8800	9950	8800	9950	8800	
Reel	022330	022354	022330	022354	022330	022330	022354	022330	022354	022330	
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corumunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	17
Frame	9190	6620	0799	1660	7660	0316	0625	0245	8100	8100	
Recl	014799	014635	014635	014635	014635	015346	015929	015444	014456	014456	
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	
Assignment From	Da Palma, William V.; Gavagni, Brett J.; Hartley, Matthew W.; Muschett, Brien H.	Creamer, Thomas E.; Moore, Victor S.; Nusbickel, Wendi L.; Dos Santos, Ricardo; Silwa, James J.	Creamer, Thomas E.; Moore, Victor S.; Nusbickel, Wendi L.; Dos Santos, Ricardo; Sliwa, James J.	Lewis, James R.; Jaiswal, Peeyush	Lewis, James R.; Jaiswal, Peeyush	Clelland, George Murdoch; Pickering, John Brian	Bou-Ghannam, Akram A.; Davis, Brent L.; Jaiswal, Pecyush; Lewis, James R.; Wang,	Janke, Bric William; Sloan, Keith	Tahara, Yoshinori; Tabara, Tooru; Kawase, Reiko; Horioka, Masaru	Tahara, Yoshinori; Tabara, Tooru; Kawase, Reiko; Horioka, Masaru	
Filing Date	8/25/2008	4/28/2004	7/31/2008	4/1/2004	1/2/2008	7/15/2008	3/18/2005		5/30/2003	10/22/2007	
Appl. Serial No.	12/197659	10/833516	12/183639	10/815309	170 12/166845	12/173260	11/083425	12/168444	10/448786	11/876222	
# Fine	991	167	891	169	170	121	172	173	174	175	657964.1

Docket No. N0484	70232US00	70232US01	70233US00	70234US00	70235US00	70236US00	70237US00	70238US00	70239US00	70240US00
Frame										
Reel										
Assignment To										
Assignment From										
Frame	9920	8800	9950	9950	9920	9950	0266	0266	0266	9950
Reel	022354	022330	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Contramications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0873	9618	0646	0163	0235	0637	1500	0462	0180	0562
Reel	012490	019618	014760	010744	008543	009130	010274	199661	014664	013912
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Ross, Steven L; MaCallister, Jeffrey G.; Hyland, Christopher A.; Zeller, Marijane M.; Howard, Kathleen A.	ss, Steven, I.; dand, Christopher ; Zeller, Marijane ; Howard, thleen A.;	Haenel, Walter, Lewis, James R.; Vizner, Dana L.	Maes, Stephane H.; Lubensky, David M.; Sakrajda, Andrzey	Maes, Stephane H.	Weber, Owen Wayne	Harris, Robert	Morgan, Scott A.; Roberts, David J.; Swearingen, Craig A.; Tannenbaum,	Creamer, Thomas E.; Davis, Brent L.; Jaiswal, Peeyush; Wang, Fang	Creamer, Thomas E.; Davis, Brent L.; Jaiswal, Peeyush; Moore, Victor S.
Filing	1/10/2002	7/16/2007	12/2/2003	4/7/2000	2/6/1997	3/30/1998	12/20/2002	12/17/1998	10/30/2003	3/25/2003
Appl. Serial No.	176 10/044647	11/778405	178 10/725605	179 09/545078	08/851982	009050/60	182 10/326748	09/213845	10/697220	185 10/396081
# Ele	176	177	178	179	180	181	182	183	184	185

Docket No. N0484	70241US00	70242US00	70243US00	70244US00	70245US00	70246US00	70246US01	70247US00	70248US00	70249US00	70250US00
Frame											
Reel											
Assignment To					*						
Assignment From											
Frame	0566	0566				9950	8800	0206	0266		9950
Reel	022354	022354	022354	022354	022354	022354	022330	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corrmunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0934	0349	0369	1650	0313	0922	0922	6000	6820	0910	0529
Reel	014352	014019	013839	013912	011587	011685	011685	011948	011606	011602	011671
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	IBM Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	Corporation
Assignment From	Gleason, Philip; Smith, Maria E.; Zeng, Jie Z.	Colson, Vicki L.; Mandalia, Baiju; Swan, Ronald D.	Reich, David E.	Blass, Oscar J.	Epstein, Mark E.	Bide, Bllen	Bide, Ellen M.	Basson Sara H.; Kanevsky, Dimitri; Sorensen, Jeffrey Scott	Epstein, Edward; Lewis, Burn; Marcheret, Etienne	Franz, Martin; Olsen, Andreas	Deligne, Sabine; Gopinath, Ramesh A.
Filing Date	7/30/2003	4/29/2003	3/3/2003	3/25/2003	3/1/2001	3/29/2001	10/31/2007	4/27/2001	2/28/2001	2/13/2001	3/14/2001
Appl. Serial No.	186 10/630113	10/425246	188 10/378338	189 10/396077	90 09/798655	09/821404	11/931014	193 09/844120	09/796322	09/782434	09/808312
# Ein	186	187	188	681	061	161	192	193	194	195	196

Docket No. N0484	70250US01	70251US00	70252US00	70253US00	70254US00	70255US00	70256US00	70257US00	70258US00
Frame									
Reel									
Assignment To									
Assignment From									
Frame	0088	0566	9950	9950	9950	9950	9950	9950	9950
Reel	022330	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corrmunications, Inc.	Nuance Corrimunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0529	0361	0943	6150	1990	6100	9826	0707	0994
Reel	011671	011706	010274	011642	505600	012226	012965	012671	010047
Assignment To	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment	Deligne, Sabine; Gopinath, Ramesh A.	Raman, Thiruvilwamalai Venkarraman; De Souza, Jorge Campello; Wilson, Bruce Alexander; Kusnitz, Jeffrey Alan	Coffman, Daniel M.; Gopalakrishnan, Popani; Ramaswamy, Ganesh N.; Kleindienst, Jan	Basson, Sara H.; Kanevsky, Dimitri; Maison, Benoit Errmanuel	Tang, Donald T.	Gao, Yuqing; Picheny, Michael A.; Ramabhadran, Bhuvana	Kandlur, Dilip D.; Lindquist, Dave B.; Mandalia, Baiju D.	Lewis, James R.; Polkosky, Melanie D.; Sadowski, Jr., Wallace J.	Kanevsky, Dimitri, Macs, Stephane; Pickover, Clifford A.; Zlatsin, Alexander
Filing Date	10/31/2007	3/26/2001	8/13/1999	3/16/2001	8/28/1998	10/1/2001	5/31/2002	3/1/2002	6/17/1999
Appl. Serial No.	11/930822	09/817475	09/374374	200 09/811053	09/143186	09/968051	10/160517	10/086359	205 09/335345
#	197	861	199	200	201	202	203	204	202

Docket No. N0484	70259US00	70260US00	70261US00	70261US01	70261US02	702 <b>6</b> 2US00	70263US00	70264US00
Frame								
Reel								
Assignment To								
Assignment								
Frame	9950	9950	9950	9950	9950	9950	9950	9950
Reel	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Cormunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0259	0213	9218	8170	0218	0220	0297	975
Reel	009759	011602	005988	886500	002988	014034	011535	618110
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation
Assignment From	Lewis, James R.; Perrone, Michael P.; Pitrelli, John F.; Ratzlaff, Eugene H.; Subrahomia, Jayashree	Kovales, Renec M.; Mathewson II, James M.; Sten, Edith H.; Willner, Barry E.	Brown, Peter F.; Cocke, John; Della Pietra, Stephen A.; Della Pietra, Vincent J.; Jelinek, Prederick; Lai, Prederick; Lai, Bennifer C.; Mercer, Robert L.	Brown, Peter F.; Cocke, John; Della Pietra, Stophen A.; Della Pietra, Vincent J.; Jelinek, Frederick; Lai, Frederick; Lai, Bomifer C.; Mercer, Robert L.	Brown, Peter F.; Cocke, John, Della Pietra, Stephen A.; Della Pietra, Vincent J.; Jelinek, Frederick; Lai, Frederick; Lai, Robert L.	Bide, Ellen	Deligne, Sabine; Goel, Nagendra K.	Cooper, James W.; Byron, Donna K.
Filing Date	1/28/1999	2/13/2001	7/25/1991	6/2/1995	6/2/1995	12/21/2000	1/31/2001	2/16/2001
Appl. Scrial No.	206 09/238288	09/782564	07/736278	209 08/459698	210 08/459454	09/745115	09/774487	213 09/785650
inc #	206	207	208	509	210	211	212	213

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Docket No. N0484	70264US01	70264US02	70266US00	70267US00	70268US00	70269US00	70270US00	70271US00	70272US00	70272US01
Frame										
Reel										
Assignment To										
Assignment										
	8800	8800	0566	9950	9950	0566	9950	9950	9950	9950
Reel	022330	022330	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corrumunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corranunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	2/60	2760	0387	0705	0820	0315	0268	0240	0170	0170
Reci	618110	011810	009082	601600	011387	011435	198110	011361	880600	880600
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	IBM Corporation
Assignment From	Cooper, James W.; Byron, Donna K.	Cooper, James W.; Byron, Donna K.	Loring, Keith; Patel, Paratosh	Karnbhatla, Nandakishore; Tourna, Maroun; Wolf, Catherine G.; Zadrozny, Włodek	Luo, Xiaqiang; Roukos, Salim E.; Ward, Robert T.	Olsen, Peder Andreas; Picheny, Michael Alan; Printz, Harry W.; Viswswariah, Karthik	Neti, Chalapathy Vernkata; Rajput, Nitendra; Subramaniam, L. Venkata; Verma, Ashish	Eide, Ellen Marie, Bakis, Raimo	Kanevsky, Dimitri; Maes, Stephane H.; Poon, Peter S.; Prochilo, Carl	Kanevsky, Dimitri; Maes, Stephane H.; Poon, Peter S.; Prochilo, Carl
Filing Date	12/5/2006	7/28/2008	3/27/1998	3/25/1998	12/14/2000	12/26/2000	7,72/2001	12/7/2000	6/11/1997	8/13/1999
Appl. Serial No.	214 11/566802	215 12/180797	216 09/049736	09/047722	218 09/737259	219 09/746892	220 09/790296	221 09/732122	08/873079	223 09/776939
# Eine	214	215	216	217	218	219	220	221	222	223

Docket No. N0484	70273US00	70274US00	70275US00	70275US01	70276US00	70277US00	70278US00	70279US00	70280US00	70281US00
Frame										
Ree										
Assignment										
From				. 0						
a lamb	9950	9950	9950	9950	9950	9950	9950	9950	9950	9950
E L	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354
From From	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	NUANCE COMMUNICATI ONS, INC.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Comoration
	0342	0597	0308	0308	1000	0220	0362	0304	9600	0316
9	868010	011131	006447	006447	010413	006242	006586	013424	014512	015346
To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Comoration
From	Badt, Daniel E.; Gussit, Peter J.; Hanson, Gary R.; Nassiff, Arrado; Roftiguez, Edwin A.; Ruback, Harvey M.; Smith, Carl A.; Varbuskirk, Ronald E.; Wang, Huifang; Woodward, Steven	Lewis, James R.; Ortega, Kerry A.	Lau, Raymond; Rosenfeld, Ronald; Roukos, Salim	Lau, Raymond; Rosenfeld, Ronald; Roukos, Salim	Macs, Stephane Herman; Zweig, Geoffrey G.	Kuroda, Akhiro; Nishimura, Masafumi; Toshioka, Koichi	Maruyama, Hiroshi; Takeda, Koichi	Glushnev, Nikolay; Koskenniemi, Seppo J.; Troussov, Alexander V.	Coyle, Wendy-Ann; Haskey, Stephen James	Clelland, George Murdoch; Pickering, John Brian
Piling	6/21/2000	9/20/2000	2/26/1993	8/1/1/995	11/22/1999	8/17/1992	10/19/1994	10/23/2002	9/12/2003	8/17/2004
Appl. Serial No.	224 09/598603	225 09/665939	08/023543	08/487299	228 09/444684	229 07/931240	230 08/326050	231 10/278404	232 10/660900	233 10/919683
e	224	225	226	227	228	229	230	231	232	233

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Docket No. N0484	70282US00	70283US01	70284US00	70285US00	70286US00	70286US01	70287US00	70288US00	70289US00	70290US00	70291US00
Frame			0566								
Reel			022354								
Assignment To			Nuance Communicat ions, Inc.								
Assignment From			International Business Machines Corporation								
Frame	9950	9950	0692	9950	9950	9950	9950	9990	0566	9950	0266
Reci	022354	022354	162010	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	International Business Machines Corporation	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	Hoory, Ron; Chazan, Dan	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0245	\$900	2690	0244	0200	0200	0882	0639	0261	0340	0720
Reel	015444	010442	162010	010987	010517	010517	010951	013443	009378	010862	014288
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM . Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Janke, Eric William; Sloan, Keith	Hoory, Ron; Chazan, Dan; Silvera, Ezra; Zibulski, Meir	Chazan, Dan; Cohen. Gilad; Hoory, Ron	Hoory, Ron; Wecker, Alan Jay	Carberry, Martin D.; Epstein, Mark E.; Puchtel, Glenn T.; Wingate, Susan M.	Carberry, Martin D.; Epstein, Mark E.; Puchtel, Glem T.; Wingate, Susan M.	Chazan, Dan; Zibulski, Meir; Hoory, Ron	Chazan, Dan; Kons, Zvi	Lu, Qi; Teng, Shang-Hua	Emens, Michael L.; Kraft, Reiner, Yim, Peter Chi-Shing	Sorin, Alexander
Filing	11/24/2004	11/12/2002	11/2/1999	12/29/1999	10/12/1999	6/24/2002	7/14/2000	9/13/2002	8661/L/8	9/6/2000	4/1/2003
Appl. Serial No.	234 10/997589	235 10/291590	236 09/432081	237 09/474984	238 09/415660	239 10/178807	09/617582	241 10/243580	242 09/130594	243 09/588250	10/405733
Line #	234	235	236	237	238	239	240	241	242	243	244

Docket No. N0484	70292US00	70293US00	70293US01	70294US00	70295US00	70296US00	70297US00	70298US00	70299US00	70300US00	70301US00
	702	702	702	702	702	702	702	702	702	703	703
Frame											
Recl											
Assignment To											
Assignment From											
Frame	9950	0566		9950	9950	0266	9950	0566	9950	0266	0566
Reel	022354	022354		022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.		Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation		International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0594	0426	8800	0134	0080	9020	0894	0039	0472	0280	6900
Reel	011805	012685	022330	012808	015339	008263	008582	008755	009663	999600	009661
Assignment To	International Business Machines Corporation	International Business Machines Corporation	Nuance Communicatio ns, Inc.	Internationl Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Stensmo, Jan Magnus	Stensmo, J. Magnus	International Business Machines Corporation	Ponceleon, Dulce Beatriz; Srinivasan, Savitha	Gruhl, Daniel Frederick; Guha, Ramanathan Vaidhyanath; Tomkins, Andrew S.	Aaron, Joseph D.; Brunet, Peter T.; Laws, Catherine K.; Mahaffey, Robert B.; Pinera, Carlos V.	Aaron, Joseph D.; Hayden, Frances A.; Laws, Catherin K.; Mahaftey, Robert B.	Tannenbaum, Alan Richard	Tannenbaum, Alan Richard	Hetherington, David J.; Kumhyr, David B.	Morgan, Scott A.; Roberts, David J.; Swearingen, Craig A.; Tannenbaum, Alan R.
Filing	5/9/2001	2/1/2002	7/12/2007	3/29/2002	5/15/2004	9/16/1996	9661/91/6	8/14/1997	12/16/1998	12/15/1998	12/16/1998
Appl. Serial No.	245 09/851675	246 10/062042	11/776634	096601/01	249 10/847084	250 08/710148	08/710149	252 08/911596	253 09/213857	254 09/211803	255 09/213858
Line #	245	246	247	248	249	250	251	252	253	254	255

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Docket No. N0484	70302US00	70303US00	70304US00	70305US00	70306US00	70307US00	70308US00	70309US00	70311US00	70312US00	70313US00
Frame											
Reel											
Assignment To											
Assignment From											
Frame	9950	9950	9950	0566	9950	0566	0566	9950	9990	0566	9950
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0614	0662	0276	8180	8100	0942	9180	0127	0230	0913	0083
Reel	999600	009863	010486	009738	013487	013486	1009001	186900	009226	956600	010325
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment	Hetherington, David J.; Kumhyr, David B.	Mullaly, John Martin, Burleson, Winslow Scott	Baumgartner, Jason R.; Malik, Nadeem; Roberts, Steven L.	Dietz, Timothy Alan	Sorin, Alexander	Sorin, Alexander	Nomiyama, Hiroshi	Uramoto, Naohiko	Tsuchitani, Hajime; Nakada, Akifumi; Furusawa, Osamu	Tang, Donald T.; Zhu, Xiao Jin; Shen, Li Qin	Yang, Li Ping
Filing Date	12/15/1998	6661/67/1	12/14/1999	1/28/1999	2/24/2003	2/24/2003	12/5/1991	2/28/1994	6/4/1998	5/13/1999	10/7/1999
Appl. Serial No.	256 09/211812	257 09/240500	258 09/460832	259 09/238809	10/373260	261 10/373258	262 07/803276	263 08/203084	09/090615	265 09/311503	266 09/413962
# Eine	256	257	258	259	260	261	262	263	264	265	266

Docket No. N0484	70314US00	70315US00	70316US00	70317US00	70318US00	70318US01	70320US00	70321US00	70321US01	
Frame D	20	22	24	7	7.	22	22	7	K	
Reel										
Assignment To										
Assignment From										
	9950	9950	9950	0266	9950			9950	8800	
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022330	
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corrmunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	
Assignment	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	27
Frame	9680	0107	0791	0873	0880	0880	0758	1960	0961	
Reel	011752	011621	011452	011408	010044	010044	006738	013005	013005	
Assignment To	IBM Corporation	International Business Machines Corp.	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	
Assignment From	Kusuda, Rika; Yoshida, Yoichi; Ohkado, Akira	Nemoto, Kazuo	Miyahira, Tomohiro; Kamiyama, Yoshiroh, Hatori, Hiromi	Hu, Gang, Jiang, Jian Min; Qiu, Zhao Ming, Tang, Donald T.; Yang, Li Ping	Lewis, James R.; Ballard, Barbara E.; Hanson, Gary R.; Ortega, Kerry A.; Vanbuskirk, Ronald E.; Keller, Arthur	Lewis, James R.; Ballard, Barbara E.; Hanson, Gary R.; Ortega, Kerry A.; Vanbuskirk, Ronald E.; Keller, Arthur	Epstein, Mark E.; Gopalakrishnan, Ponani S.; Nahamoo, David; Picheny, Michael A.; Sedivy, Jan	Dharanipragada, Satyanarayana; Monkowski, Michael Daniel; Printz, Harry W.; Visweswariah,	Dharanipragada, Satyanarayana, Monkowski, Michael Daniel; Printz, Harry W.; Visweswariah, Karthik	
Filing	11/11/2000	1/16/2001	9/22/2000	12/19/2000	6661/11/9	6/11/2003	9/27/1993	3/27/2002	8/24/2006	
Appl. Serial No.	267 09/710479	09/761146	09/667372	09/740780	09/330668	272 10/462042	08/127392	10/107723	275 11/509390	-
Line #	267	268	269	270	271	272	273	274	275	657964.1

# Fine	Appl. Serial No.	Filing	Assignment	Assignment		Frame	Assignment	Assignment To	Red	45	Assignment From	Assignment To	Reel	Frame	Docket No. N0484
12	276 12/057646	3/28/2008	Dharanipragada, Satyanarayana; Monkowski, Michael Daniel; Printz, Harry W.; Visweswariah,	International Business Machines Corporation	013005	1960	International Business Machines Corporation	Nuance Communications, Inc.	022330	8800					70321US02
8	09/624962	7/25/2000	Qin, Yong: Shen, Li Qin; Su, Hui; Tang, Donald T.; Wang, Qian Ying	International Business Machines Corporation	011280	0212	International Business Machines Corporation	Nuance Communications, Inc.	022354	9950					70322US00
278 0	712168/60	6/26/2001	Sakai, Hideo	IBM Corporation	012467	0471	International Business Machines Corporation	Nuance Communications, Inc.	022354	9950					70323US00
	279 09/904147	7/11/2001	Mori, Shinsuke; Nishimura, Masafumi; Itoh, Nobuyasu	IBM Corporation	012154	0144	International Business Machines Corporation	Nuance Communications, Inc.	022354	9950					70324US00
	12/045380	3/10/2008	Mori, Shinsuke; Nishimura, Masafurni; Itoh, Nobuyasu;	IBM Corporation	012154	0144	International Business Machines Corporation	Nuance Communications, Inc.	022330	8800					70324US01
	12/045198	3/10/2008	Mori, Shinsuke; Nishimura, Masafumi; Itoh, Nobuyasu;	IBM Corporation	012154	0144	International Business Machines Corporation	Nuance Communications, Inc.	022330	8800					70324US02
	09/127429		Nasukawa, Tetsuya; Takeda, Koichi; Watanabe, Hideo	IBM Corporation	009358	0417	International Business Machines Corporation	Nuance Communications, Inc.	022354	9950					70325US00
	09/141901			International Business Machines Corporation	505600	9290		Nuance Communications, Inc.	022354	9950					70326US00
	284 10/654205	9/3/2003	Coffman, Daniel Mark, Kleindienst, Jan; Ramaswamy, Ganesh N.	International Business Machines Corporation	014465	0232	International Business Machines Corporation	Nuance Communications, Inc.	022354	9950					70327US00
-	285 11/761079	6/11/2007	Coffman, Daniel Mark, Kleindienst, Jan; Ramaswamy, Ganesh N.	International Business Machines Corporation	014465	0232	International Business Machines Corporation	Nuance Communications, Inc.	022330	8800					70327US01
18	09/910268	7/19/2001	Hatori, Hiromi; Miyahira, Tomohiro	International Business Machines Corporation	012016	0920	International Business Machines Corporation	Nuance Communications, Inc.	022354	0566					70328US002 68
							28								

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Docket No. N0484	70331US00	70332US00	70332US01	70334US00	70335US00	70337US00	70338US00	70339US00	70340US00
Frame	0088								
Reel	022330								
Assignment To	Nuance Communica- tions, Inc.								
Assignment From	International Business Machines Corporation								
Frame	0233	0566	0566	0566	0266	9950	0200	0200	0566
Recl	010779	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	International Business Machines Corporation	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	Anthony Christopher Courtney Temple	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0432	6610	6610	0399	6250	0145	0297	0739	1000
Reel	899600	013692	013692	011681	009127	009110	\$69600	009288	021698
Assignment	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corp.	International Business Machines Corporation	International Business Machines Corporation
Assignment	Morgan, Scott A.; Roberts, David J.; Swearingen, Craig A.; Tennenbaum,	Cabezas, Rafael Graniello; Moore, Jason Eric; Silvia, Elizabeth	Cabezas, Rafael Graniello; Moore, Jason Eric; Silvia, Elizabeth	Mittal, Parul A.; Dubey, Pradecp Kumar	Becker, Craig Henry, Glass, David Wayne, Motean, James Gordon; Pickover, Clifford Alan; Winarski, Daniel Alan; Wong,	Simpson, Don M.; Usey, Robert W., Jr.	Davis, Mark E.	Cilurzo, Frank; Miller, Roger M.	Schumacher, John F.; Weid, Robert Anthony; Fohn, Steffen Michael; Magome, Tomi; Humphrey, Richard Bruce
Filing	12/17/1998	1/17/2003	4/8/2008	1/18/2001	8/6/1998	3/7/2001	12/7/1998	8/53/1998	11/20/1997
Appl.	287 09/213856	10/347773	12/099609	290 09/764575	09/056116	292 09/800625	09/206544	294 09/107568	08/974777
Line	287	288	289	290	291	292	293	294	295

$\perp$	70340US01	70341US00	70342US00	70343US00	70344US00	70345US00	70346405US 00	70346US00	70347US00	70348US00
Frame										
Reel										
Assignment To										
Assignment From										
Frame	9950	9950	0266	9950	9950	9950	0566	0566	9950	0266
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	1000	0351	1000	0556	0549	0033	0542	690	0804	0133
Reel	021698	013209	013926	008468	008822	870800	012984	010800	011686	005923
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	IBM Corporation	Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corp.	International Business Machines Corporation
Assignment From	Schurnacher, John F.; Weid, Robert Anthony, Fohn, Steffen Michael, Magome, Tomi; Humphrey, Richard Brue	Miyahira, Tomohiro; Kamiyama, Yoshiroh	Tahara, Yoshinori; Tomoda, Daisuke; Mitsubo, Kikuo; Atake, Yoshinori	Ramaswamy, Ganesh N.; Gopalakrishnan, Ponani; Morris,	Ittycheriah, Abraham; Maes, Stephane H.	Bahl, Lalit R.; Gopalakrishnan, Ponani; Nahamoo, David; Padmanabhan,	Ramaswamy, Ganesh; Navratil, Jiri	Graham, Stephen Glen; Miller, Steven Michael	Mclean, James Gordon; Wong, Tin- Lup; Winarski, Daniel James	Bahl, Lalit R.; De Souza, Peter V.; Gopalakrishnan, Ponani S.; Picheny, Michael A.;
Filing Date	7/31/2000	8/19/2002	2/10/2003	3/20/1997	266179/9	12/13/1995	2/19/2002	5/9/2000	4/2/2001	10/23/1991
Appl. Serial No.	296 09/629263	297 10/223502	10/361547	08/821747	300 08/870373	08/572223	10/151352	303 09/567489	304 09/824126	305 07/781440
# Fine	296	297	298	299	300	301	302	303	304	305

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	70349US00	70350US00	70351US00	70352US00	70353US00	70354US00	70355US00	70356US00	70356US01	70356US02	70357US00
Frame											
Reel											
Assignment To											
Assignment From											
Frame	9950	9950	9950	9950	9950	9950	9950	9950	8800	8800	9950
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022330	022330	022354
Assignment To	Nuance Communications, Inc.	Nuance Cormunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0714	0815	0173	0276	0231	0937	0993	0270	0270	0270	0692
Reel	005748	005167	011240	011070	011036	010565	010864	010554	010554	010554	014761
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Bahl, Lalit R.; Picheny, Michael A.; De Souza, Peter V.; Nahamoo, David	Nadas, Arthur J.; Nahamoo, David	Barsness, Eric Lawrence	Field, G A; Mann R J	Butler, N D; Renshaw, D S	Bates, Cary L.; Day, Paul R.; Santosuosso, John M.	Pickering, John Brian	Bates, Cary Lee; Day, Paul Reuben; Santosuosso, John Matthew	Bates, Cary Lee; Day, Paul Reuben; Santosuosso, John Matthew	Bates, Cary Lee; Day, Paul Reuben; Santosuosso, John Matthew	Kashima, Hiroaki; Tahara, Yoshinori; Tomoda, Daisuke
Filing Date	3/22/1991	10/26/1989	10/10/2000	8/31/2000	8/17/2000	1/25/2000	6/13/2000	1/27/2000	4/8/2008	4/8/2008	3/31/2004
Appl. Serial No.	07/673810	307 07/427420	09/685784	09/653342	09/641449	311 09/490661	312 09/592798	313 09/491902	314 12/099397	315 12/099392	316 10/815211
# Eine	306	307	308	309	310	311	312	313	314	315	316

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Docket No. N0484	70357US01	703 <b>5</b> 7US02	70358US00	70358US01	70359US00	70360US00	70361US00	70362US00	70363US00	70363US01	70364US00
Frame											
Reel											
Assignment To											
Assignment From											
Frame	8800	8800	0566	0088	9950	9950			0566	9990	0266
Reel	022330	022330	022354	022330	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0692	0692	0276	0276	8550	8/1/0	0339	9180	0314	0314	0447
Reel	014761	014761	013430	013430	013212	010681	010743	011264	010743	010743	014533
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment	Kashima, Hiroaki; Tahara, Yoshinori; Tomoda, Daisuke	Kashima, Hiroaki; Tahara, Yoshinori; Tornoda, Daisuke	Rajput, Nintendra; Verma, Ashish	Rajput, Nitendra; Verma, Ashish	Rajput, Nintendra; Verma, Ashish	Pickering, John Brian	Pickering, John Brian	Bames, David Laurence; Pickering, John Brian	Mann, Robert James	Mann, Robert James	Atkin, Steven Edward; Ross, Joseph C.; Tsai, Minto; Yamamoto,
Filing	7/29/2008	6/20/2008	12/16/2002	4/18/2008	8/14/2002	3/21/2000	4/20/2000	11/1/2000	4/20/2000	2/19/2003	9/18/2003
Appl. Serial No.	317 12/181961	318 12/143599	319 10/320020	12/105390	10/219686	09/532103	09/552907	09/703000	09/552847	326 10/369780	0/8999/01
Cine	317	318	319	320	321	322	323	324	325	326	327

Docket No. N0484	70364US01	70365US00	703060500	703670500	/0368/US00	0080769807	70370US00	703700301	703710800	70372US00
Frame										
Reel										
Assignment To										
Assignment From										
Frame	8800	9950	9990	0566	9990					9990
Reel	022330	022354	022354	022354	022354	022354	022354	022330	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0447	5000	0299	0321	0982	1610	0929		0844	0257
Reel	014533	010486	011339	011851	012857	012410	012996	012996	012874	013357
Assignment	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment	Atkin, Steven Edward; Ross, Joseph C.; Tsai,	ther, Jason d; Roberts, conard; adeem; n,	Harif, Shlomi	Holubar, Kevin R.; Jones, Gregory A.; Muirhead, Nicole; Roberts, Rebecca L.	Milner, Edward Castoel	Brown, Micheal Wayne, McIntyre, Joseph Herbert, Paolini, Michael A.; Winters, Scott Lee	McIntyre, Joseph Herbert, Moore, Victor S.	McIntyre, Joseph Herbert, Moore, Victor S.	King, Charles J.; Muta, Hidemasa; Schwerdtfeger, Richard Scott; Snow-Weaver,	Gusler, Carl Phillip; Hamilton, Rick Allen II; Woods, Stephanie Elise
Filing		12/16/1999	11/21/2000	5/24/2001	4/25/2002	12/17/2001	6/6/2002	3/3/2008	5/2/2002	9/27/2002
Appl.	328 12/113777	09/464847	09/71/819	09/864120	332 10/132401	333 10/023409	334 10/164972	335 12/041427	10/139265	337 10/260636
Line "	328	329	330	331	332	333	334	335	336	337

Docket No. N0484	70373US00	70374US00	70374US01	70375US00	70376US00	70378US00	70379US00	70380US00	70381US00
Frame									
Reel									
Assignment To									
Assignment From									
Frame	9950	9950	0266	0566	0566	0566	9950	9950	9950
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	1880	0100	010	6010	0177	0428	0401	0107	0535
Reel	013430	013314	013314	009021	008665	007520	011372	009194	013237
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Brown, Micheal W.; McIntyre, Joseph H.; Moore, Victor S.; Paolini, Michael A.; Winters, Scott L.	Kumhyr, David B.	Kumhyr, David B.	Hughes, Jeremy Peter James; Hulse, Brian; Maynard, Caroline Edith; Pickering, John Brian; Stewart, Hoyt McClure; Thomas, Marix George	Butter, Nicholas David; Hughes, Jeremy Peter James; Lawrence, Stephen Graham Copinger; Malaika, Susan; Poter, Lawrence	Martin, D.G.; Porter, L.L.	Crepy, Hubert; Kusnitz, Jeffrey A.; Lewis, Bum	Lange, Jean-Marc; Gaussier, Eric	Goldfuss, John A., Jr.; May, Michael R.; Rozins, Larisa M.
Filing	10/23/2002	9/19/2002	11/14/2007	2/23/1998	8/12/1997	5661/9/9	8/9/2000	5/15/1998	8/22/2002
Appl. Serial No.	10/279438	10/246855	11/939912	09/027698	08/909950	08/467328	344 09/634179	345 09/079638	346 10/226857
Fine	338	339	340	341	342	343	344	345	346

Docket No. N0484	70382US00	70382US01	70383US00	70384US00	70385US00	70386US00	70387US00	70388US00	70390US00	70390US01	70392US00
	70383	7038:	7038	7038	7038	7038	7038	7038	7039	7039	7039
Frame											
Reel											
Assignment To											
Assignment From											
Frame	9950	8800	0266	0566	0566	0566	0566	9950	0566	8800	0266
Reel	022354	022330	022354	022354	022354	022354	022354	022354	022354	022330	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Conrnunications, Inc.	Nuance Communications, Inc.
Assignment	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0150	0150	0215	0133	0167	0242	0340	0564	0762	0762	0113
Reel	014676	014676	011193	016417	014497	012056	011025	009431	016842	016842	020429
Assignment	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment	Stanford, Joseph J.	Stanford, Joseph J.	Brocious, Larry A.; Howland, Michael J.; Pritko, Steven M.	Fischer, Volker; Kunzmann, Siegfried	Staiger, Dieter	Haase, Martin; Kriechbaum, Wemer, Dr.; Stenzel, Gerhard	Backfried, Gerhard; Crepy, Hubert	Goeser, Sebastian	Zhou, Nianjun; Bahl, Amarjit S.; Van Der Meulen, Michael	Zhou, Nianjun; Bahl, Amarjit S.; Van Der Meulen, Michael	Stewart, Osamuyimen T.; Lubensky, David M.
Filing	10/28/2003	8/30/2007	9/27/2000	6/17/2005	9/11/2003	8/2/2001	6/22/2000	8/28/1998	8/9/2005	10/20/2008	12/13/2007
Appl.	10/696113	11/847775	349 09/670646	350 10/539454	351 10/660445	352 09/920983	09/599129	09/143758	355 11/199959	356 12/254601	357 11/956251
Line	7	348	349	350	351	352	353	354	355	356	357

Filing Date	1	Assignment From	Assignment To	Reel	Frame	Assignment From	Assignment To	Reel	Frame	Assignment From	Assignment To	Reel	Frame	Docket No. N0484
	9/8/2008	Stewart, Osamuyimen T.; Lubensky, David M.	International Business Machines Corporation	020429	0113	International Business Machines Corporation	Nuance Communications, Inc.	022330	8800					70392US01
lQi	3/29/2005 F	Eide, Ellem Marie; Hamza, Wael Mohamed	International Business Machines Corporation	016039	0663	International Business Machines Corporation	Nuance Communications, Inc.	022354	9950					70393US00
1g	7/1/2008 F	Eide, Ellen M.; Hamza, Wael Mohamed	International Business Machines Corporation	016039	0663	International Business Machines Corporation	Nuance Communications, Inc.	022330	8800					70393US01
761	12/19/2003 N	Monkowski, Michael D.	Corporation	014827	0346	Monkowski, Michael D.	IBM Corporation	014237	0262	International Business Machines Corporation	Nuance Communica- tions, Inc.	022354	9950	70394US00
12	7/31/2008 N	Monkowski, Michael D.	IBM Corporation	014237	0262	Monkowski, Michael D.	IBM Corporation	014827	0346	International Business Machines Corporation	Nuance Communica- tions, Inc.	022330	8800	70394US01
31/2	10/31/2003 A	Ando, Rie; Boguraev, Branimir K.; Byrd, Roy Jefferson	International Business Machines Corporation	014393	0794	International Business Machines Corporation	Nuance Communications, Inc.	022354	9950					70395US00
6/23/2003		Connell, Jonathan N.; Haas, Norman; Marcheret, Etieme; Neti, Chalapathy Venkata; Potamianos, Gerasirnos	International Business Machines Corporation	014540	0531	International Business Machines Corporation	Nuance Communications, Inc.	022354	9950					70396US00
6/23/2003		Navratil, Jiri; Ramaswamy, Ganesh N.; Zilca, Ran D.	International Business Machines Corporation	014236	0340	International Business Machines Corporation	Nuance Communications, Inc.	022354	9950					70397US00
4/4/2003		Deligne, Sabine V.; Mangu, Lidia L	International Business Machines Corporation	013996	0684	International Business Machines Corporation	Nuance Communications, Inc.	022354	9950					70398US00
7/16/2008		Deligne, Sabine; Mangu, Lidia L.	International Business Machines Corporation	013996	0684	International Business Machines Corporation	Nuance Communications, Inc.	022330	8800					70398US01
7107.	12/10/2002	Wang, Zhong-hua; Lubensky, David	International Business Machines Corporation	013573	8600	International Business Machines Corporation	Nuance Communications, Inc.	022354	9950					70399US00
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Docket No. N0484	70400US00	70401US00	70401US01	70402US00	70403US00	70403US01	70403US02	70404US003 45	70405US01	70406US00	70407US00
Frame					9950						
Reel					022354						
Assignment To					Nuance Communica- tions, Inc.						
Assignment From					International Business Machines Corporation						
Frame	9950	9950	8800	9950	0425	8800	8800	9950	8800	9950	9950
Reel	022354	022354	022330	022354	014296	022330	022330	022354	022330	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	IBM Corporation	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Eide, Ellen	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0133	0574	0529	0049	0621	1290	0621	0702	0542	0823	0217
Reel	013572	013574	1/9110	013577	013547	013547	013547	013696	012984	013235	013540
Assignment To	IBM Corp.	IBM Corporation	IBM Corporation	International Business Machines Corporation	IBM Corporation	IBM Corporation	IBM Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Maison, Benoit, Sweig, Geoffrey G.	Deligne, Sabine; Neti Chalapathy V.; Potamianos, Gerasimos	Deligne, Sabine; Gopinath, Ramesh A.	Deligne, Sabine V.; Dharanipragada, Satyaharayana	Bide, Bllen	Bide, Bllen M.	Bide, Blien M.	Chaudhari, Upendra V.; Ramaswamy, Ganesh; Zilca, Ran D.	Navratil, Jiri; Ramaswamy, Gancsh N.	Mueller, Erik T.	Maes, Stephane H.; Lubensky, David M.; Sakrajda, Andrzey
Filing Date	12/10/2002	11/29/2002	10/31/2007	12/10/2002	11/29/2002	7/14/2008	7/14/2008	12/10/2002	9/8/2008	8/26/2002	6/25/2002
Appl. Serial No.	10/315411	10/307164	371 11/932996	372 10/315680	373 10/306950	374 12/172445	12/172582	10/315648	12/206384	10/228122	379 10/183125
Line #	369	370	371	372	373	374	375	376	377	378	379

Docket No. N0484	70408US00	70409US00	70410US00	70411US00	70412US00	70413US00	70414US00	70414US01	70415US00	7041 6US00	70417US00
Frame											
Reel											
Assignment To											
Assignment From											
Frame	9950	9950	9950	9950	9950	9950	9950	8800	9950	9950	9950
Reel	022354	022354	022354	022354	022354	022354	022354	022330	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines
Frame	1110	0660	0880	0920	0407	0632	0141	0141	0938	6280	0547
Reel	012131	012104	011800	011685	010974	010521	014246	014246	005683	010440	012096
Assignment To	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	IBM Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation, Armonk, NY 10504 A Corp of NY	International Business Machines Corporation	International Business Machines
Assignment From	Wang, Zhong-Hua; Lubensky, David; Wu, Cheng	Chaudhari, Upendra V.; Navratil, Jiri; Maes, Stehpane H.	Bantz, David Frederick; Shea, Dennis Gerard	Eide, Ellen	Verma, Ashish; Basu, Sankar; Neti, Chalapathy	Chen, Chenhjun Julian; Kanevsky, Dimitri	Takiguchi, Tetsuya; Nishimura, Masafumi	Takiguchi, Tetsuya; Nishimura, Masafumi	Andrews, Gregory P.; Schloss, Phillip C.	Muray, Brendan P.; Takizawa, Kuniaki	Ross, Steven 1.; Armes, Robert C.
Filing Date	8/21/2001	8/16/2001	5/9/2001	3/29/2001	12/2/1999	11/10/1999	3/14/2003	1/9/2008	4/18/1991	8/27/1999	8/16/2001
Appl. Serial No.	09/934157	09/931316	09/852110	383 09/821399	384 09/452919	385 09/437971	386 10/389859	11/971651	07/687257	09/384371	390 09/931505
# #	380	381	382	383	384	385	386	387	388	389	330

Docket No. N0484	70418US00	70421US00	70422US00	70423US00	70424US00	70425US00	70426US00	70427US00	70428US00
Frame									
Reel									
Assignment To									
Assignment From									
Frame	9950	9950	9950	9950	9950	9950	9950	9950	9950
Reci	022354	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Cornmunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0559	0159	0520	0126	0466	0202	6610	9960	0277
Reel	012361	012484	014748	008156	008433	010383	010358	011004	010641
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corp.	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Ross, Steven 1.; Armes, Robert C.; Alweis, Julie F.; Brownholtz, Elizabeth A.; MaCallister, Jeffrey G.	Ross, Steven I.; Brownholtz, Elizabeth A.; McCallister, Jeffrey G.	Janakiraman, Janani; Kumhyr, David Bruce	Eastwood, Peter Rowland; Happ, Alan J.; Klein, Alice G.; Kruse, Daniel William; Milenkovic, Mana	Leontiades, Kyriakos; Coe, Kris	Tritschler, Alain Charles Louis; Viswanathan, Mahesh	Ramaswamy, Ganesh N.; Kleindienst, Jan	Chaudhari, Upendra V.; Gopinath, Ramesh Ambat; Maes, Stephane Herman	Huang, Jing; Padmanabhan, Mukund
Filing Date	10/25/2001	1/10/2002	11/25/2003	5/30/1996	3/5/1997	6661/5/11	10/30/1999	6/13/2000	11/12/1999
Appl. Serial No.	10/004289	10/044760	10/721431	08/655541	395 08/812387	09/434604	397 09/431034	09/592205	09/438932
# Fine	166	392	393	394	395	396	397	398	399

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Docket No. N0484	70429US00	70429US01	70430US00	70431US00	70432US00	70433US00	70434US00	70435US00	70436US00	
Frame										
Reel										
Assignment To										
Assignment From										
Frame	0566	9950	9950	9950	9950	0566	9950	9950	9950	1
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	40
Frame	0422	0422	9875	0271	0726	6050	0129	0154	0967	
Recl	010302	010302	009127	011724	009054	009082	009120	00000	009539	
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	
Assignment From	Basu, Sankar, De Cuetos, Philippe Christian, Maes, Stephane Herran; Neti, Chalapathy Venkata; Senior, Andrew William	Basu, Sankar, De Cuetos, Philippe Christini, Maes, Stephane Herran; Neti, Chalapathy Venkata; Senior, Andrew William	Fado, Frank; Guasti, Peter; Nassiff, Amado; Vanbuskirk, Ronald	Reich, David E.	Ballard, Barbara E.; Ortega, Kerry A.	Vanbuskirk, Ronald	Ortega, Kerry A.; Boyer, Linda M.; Kist, Thomas A.; Lewis, James R.; Ballard, Barbara E.; Vanbuskirk, Ronald; Keller, Arthur	Ortega, Kerry A.; Boyer, Linda M.; Kist, Thomas A.	Lewis, James R.; Smith, Maria	
Filing Date	8/6/1999	8/30/2002	10/29/1997	3/30/2001			3/26/1998	3/26/1998	10/19/1998	
Appl. Serial No.	09/369707	10/231676	08/960163	09/822657	09/048504	405 09/049738	09/048714	09/048713	09/174873	
Line	400	401	402	403	404	405	406	407	408	657964.1

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Docket No. N0484	70437US00	70438US00	70439US00	70440US00	70441US00	70442US00	70443US00	70445US00	70446US00	70447US00
Frame						0566				
Recl						022354				
Assignment To						Nuance Communica- tions, Inc.				
Assignment From						International Business Machines Corporation				
Frame	9950	0566	8800	9950	9920	7560	9950	9950	9950	9950
Reel	022354	022354	022330	022354	022354	126010	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Corrmunications, Inc.	Nuance Corrmunications, Inc.	Nuance Conmunications, Inc.	Nuance Communications, Inc.	International Business Machines Corporation	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Corrmunications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Fado, Frank; Guasti, Peter J.; Nassiff, Amado; Vanbuskirk, Ronald E.	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	9064	6500	0321	0416	0537	0249	0783	0505	0227	0569
Recl	009438	009902	011851	010034	009954	010274	010126	010316	169600	010064
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Hanson, Gary Robert	Lewis, James R.; Ortega, Kerry A.	Holubar, Kevin R.; Jones, Gregory A.; Muirhead, Nicole; Roberts, Rebecca L.	Ortega, Kerry A.; Lewis, James R.; Vanbuskirk, Ronald E.; Wang, Huifang	Vanbuskirk, Ronald B.; Ortega, Kerry A.; Wang, Huifang; Wolf, Catherine G.	Fado, Frank; Guasti, Peter J.; Nassiff, Amando; Vanbuskirk, Ronald E.	Vanbuskirk, Ronald E.; Loring, Keith P.; Wang, Huifang	Brooks, Brian S.; Brunner, Waltraud; Gazit, Carmi; Keller, Arthur; Lee, Antonio R.; Netousek, Thomas; Ortoga, Kerry A.	Papineni, Kishore A.; Roukos, Salim; Ward, Robert T.	Basu, Sankar, Macs, Stephane H.
Filing Date	8661/7/6	4/13/1999	11/12/2002	6661/8/9	6661/9/5	9/20/1999	7/19/1999	7/15/1999	11/25/1998	11/30/1998
Appl. Scrial No.	09/145781	09/290814	11/674925	412 09/327924	413 09/306355	414 09/399873	415 09/356144	416 09/354412	09/200098	09/201055
Line #	409	410	411	412	413	414	415	416	417	418

Docket No. N0484	70448US00	70449US00	70451US00	70452US00	70453US00	70454US00	70455US00	70456US00	70457US00	70458US00	70459US00
Frame											0266
Reel											022354
Assignment To											Nuance Communica- tions, Inc.
Assignment From											International Business Machines Corporation
Frame	0266	9950	0566	9950	9950	9950	9950	9950	9950	9950	0632
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354	010385
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Cornrunications, Inc.	International Business Machines Corporation
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	Libal, Vit, Sedivy, Jan
Frame	0524	0044	0705	0264	0322	1000	0045	0144	0701	0705	1590
Reel	806600	010357	009732	009755	009523	009354	009460	685600	009290	009384	010385
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Kanevsky, Dimitri; Maes, Stephane H.	Kanevsky, Dimitri; Samdani, Taufique; Zadrozny, Włodek; Zlatsin, Alexander	Beigi, Homayoon S.; Maes, Stephane H.; Sorensen, Jeffrey S.	Beigi, Homayoon S.; Maes, Stephane H.; Sorensen, Jeffrey S.	Franz, Martin; Novak, Miroslav	Nathan. Krishna S.; Ratzlaff, Eugene H.	Kanevsky, Dmitri; Yashchin, Emmanuel	Eide, Ellen M.; Donovan, Robert E.	Apte, Chidanand; Damerau, Frederick J.; Weiss, Sholom M.	lttycheriah, Abraham; Maes, Stephane H.	Kanevsky, Dimitri; Zadrozny, Włodek W.
Filing Date	4/16/1999	10/28/1999	1/26/1999	1/26/1999	8/28/1998	7/30/1998	861/67/	8/26/1998	8/58/1998	8/14/1998	11/10/1999
Appl. Serial No.	09/294214	09/428949	09/237059	09/237063	09/143331	09/126269	09/124075	09/084679	427 09/084985	428 09/134259	429 09/437646
# Fine	419	420	421	422	423	424	425	426	427	428	429

Docket No. N0484	70460US00	70461US00	70462US00	70463US00	70464US00	70465US00	70466US00	70467US00	70468US00	70469US00	70470US00
Frame											
Recl											
Assignment To											
Assignment From											
Frame	0566	0266	0266	0566	0566	9950	9950	9920	9950	0266	0266
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354
Assignment To	Nuance Communications, Inc.	Nuance Corrrnunications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	0418	0343	8980	10041	0404	0315	5600	0457	9090	0363	0922
Reel	010100	011952	010672	008410	011654	011587	010842	011622	18/010	010111	011946
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Assignment From	Johnson, David E.; Damerau, Federick J.	Maes, Stephane H.; Lubensky, David M.; Sakrajda, Andrzey	Comerford, Liam David; Fernhout, Paul Derck; Frank, David Carl	Maes, Stephane H.	Lewis, James R.	Woodward, Steven G.	Lewis, James R.; Boyer, Linda M.; Ortega, Kerry A.; Tan, Kevin	Kemble, Kimberlee A.; Lewis, James R.; Michelini, Vanessa V.; Zabolotskaya, Margarita	Alcendor, Tommy R.; Colson, Vicki L.; Mandalia, Baiju D.	Boyer, Linda M.; Lewis, James R.; Tan, Ji Whee	Agapi, Ciprian; Lewis, James R.
Filing	7/9/1999	6/25/2001	12/14/1999	1/28/1997	3/27/2001	3/1/2001	3/1/2000	3/16/2001	8/2/2000	7/13/1999	6/28/2001
Appl. Serial No.	09/349494	09/806549	432 09/460961	08/788471	434 09/818079	435 09/798658	436 09/516694	437 09/809904	09/563603	09/352731	09/894608
Line	430	431	432	433	434	435	436	437	438	439	440

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Docket No. N0484	70471US00	70472US00	70473US00	70474US00	70475US00	70476US00	70477US00	70478US00	70479US00	70480US00	70481US00	
Frame												
Reel												
Assignment To												
Assignment From												
Frame	9950	9950	9950	9950	9950	9950	9950	9950	9950	9950	9920	
Reel	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354	022354	
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	
Frame	0369	1000	0308	1900	0123	0222	0341	6690	0594	0546	9100	
Recl	011602	011515	011817	011370	011758	011816	011502	012644	011321	012366	011108	
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	
Assignment From	Lewis, James R.; Ortega, Kerry A.; Rutherfoord, C. Thomas; Smith, Maria E.	Epstein, Mark E.	Hartley, Matthew W.; Reich, David E.	Kemble, Kimberlee A.; Lewis, James R.; Michelini, Vanessa V.; Zabolotskaya, Margarita	Gabel, Jonathan L.	Reich, David E.	Gleason, Philip	Lewis, James R.; Polkosky, Melanie D.; Sadowski, Jr., Wallace J.	Horowitz, Brenda; Lewis, James R.; Reich, David E.	Kobal, Jeffrey S.; Lucas, Bruce D.; Reich, David E.	Bakis, Raimo; Fado, Francis; Guasti, Peter J.; Hanson, Gary R.; Nassiff, Amado	
Filing Date	2/21/2001	1/31/2001	5/16/2001	12/12/2000	4/27/2001	5/16/2001	11/3/2000	3/1/2002	0/19/2000	11/7/2001	5/31/2000	
Appl. Scrial No.	09/790352	09/773172	09/858741	09/735693	09/844453	09/858399	09/705849	10/086395	09/596770	10/007615	09/583845	
Fine #	144	442	443	44	445	446	447	448	449	450	451	

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Docket No. N0484	70482US00	70483US00	70484US00	70485US00	70486US00	70487US00	70489US00	70490US00
Frame								
Reel								
Assignment To								
Assignment From								
Frame	9950	9950	9950	9950	9950	9950	8800	9950
Reci	022354	022354	022354	022354	022354	022354	022330	022354
Assignment To	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.	Nuance Communications, Inc.
Assignment From	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation
Frame	1160	0511	0572	0449	0485	9028	0720	0421
Reel	012344	013106	010890	011046	011046	013108	014288	009786
Assignment To	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	International Business Machines Corporation	IBM Corporation
Assignment From	Gomez, Felipe	Gandhi, Shailesh B.; Jaiswal, Peeyush; Moore, Victor S.; Toon, Gregory L.	Gavagni, Brett; Lucas, Bruce D.	Celi, Joseph Jr.; Gavagni, Brett; Leontiades, Leo; Lucas, Bruce D.	Celi, Joseph Jr.	Gandhi, Shailesh B.; Jaiswal, Pceyush; Moore, Victor S.; Toon, Gregory L.	10/25/2007 Sorin, Alexander	Martin, David G.
Filing Date	11/6/2001	7/16/2002	0/19/2000	8/28/2000	8/28/2000	7/16/2002	10/25/2007	2/19/1999
Appl. Serial No.	452 09/992816	10/196017	09/596663	455 09/649189	456 09/648995	457 10/196014	458 11/923705	459 09/253179
Line #	452	453	454	455	456	457	458	459